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Ed. F. Mangelsdorf & Brio., Inc.

Wholesale Grass and Field Seeds



1020 SOUTH FOURTH STREET
Saint Louis, Mo.

Important.

Market Quotations



SEC. 562. P. L. & R.

U. S. POSTAGE

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U. S. Department of Agriculture

U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.



OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS
1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 82 bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	1 "
4-lb. "	2.70	12.15 " 1/2 "	"
25-lb. pail	15.00	12.00 per pkg.	1 1/2 only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
4-oz. can	.30	2.20 "	3 "
1-lb. "	.75	6.25 "	1 "
5-lb. "	3.00	13.50 1/2 "	"
25-lb. pail	12.50	10.50 per pkg.	1 1/2 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 80 to 80 bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
5-lb. "	7.15	32.10 1/2 "	"
25-lb. pail	33.25	26.50 per pkg.	1 1/2 only

SEMESAN — A General Disinfectant for Vegetable and Flower Beds or Bulbs, and Certain Plant Diseases.

1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
1-lb. "	2.50	20.75 "	1 "
5-lb. "	11.40	51.00 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 6 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
5-lb. "	3.30	14.80 1/2 "	"
25-lb. pail	14.50	11.50 per pkg.	1 1/2 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

McQUEEN'S INOCULATION

Humus Culture

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2 bu.	\$0.18	\$0.30
Group 2 — Red, Alsike, Crimson Clover	1 bu.	.30	.50
	2 1/2 bu.	.60	1.00

Group 3 — Lespedeza	50-lb.	.18	.30
	100-lb.	.30	.50

Group 5 — Cowpeas	1-bu.	.18	.30
	2-bu.	.30	.50
	5-bu.	.60	1.00
	3.40	5.00	

Group 6 — Soybeans	2-bu.	.20	.30
	5-bu.	.60	1.00
	3.40	5.00	

*50-bu. size contains 10 printed inner cartons, each for 5-bu.

M BRAND INOCULATION

Humus Culture for Legumes

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2 bu.	\$.18	\$.30
Group 2 — Red, Alsike, Crimson Clover	1 bu.	.30	.50
	100-lb.	.40	.70
	2 1/2 bu.	.54	1.00

Group 3 — Lespedeza	1-bu.	.18	.30
Figure 40 lbs. to bu. Use twice amount for hulled.	2-bu.	.30	.50
	5-bu.	.54	1.00

Group 4 — Vetches, Austrian Peas, Garden & Canning Peas.	1/2 bu.	.16	.25
	1-bu.	.22	.35
	100-lb.	.34	.55
	5-bu.	.96	1.50
	2.00	3.50	

Group 5 — Cowpeas	1-bu.	.14	.20
Group 6 — Soybeans	2-bu.	.20	.30
	5-bu.	.33	.55
	25-bu.	1.50	2.50
	*6-5's	1.90	3.00

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

CYANOGENAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case
4 oz.	\$ 0.20 each	\$ 0.30 each	Packings 1 doz.
5 lb.	2.10 "	3.00 "	20 "
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

CYANOGENAS A-DUST

Size	Dealer Price	Retail Price	Per Case
1/2 lb.	\$.30 each	.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.05 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE





MISSOURI SEED PERMIT No. 12

WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 50 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St.

ST. LOUIS, MO.

Telephones L.D. 94
Main 0500

List No. 527

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

April 16, 1942

ALFALFA

	Per 100 Lbs.	5 Bags or More	Bag Lots
U. S. Verified Origin—Bags Extra.			
Kansas M Brand	\$32.00	\$32.50	
Okl.-Kansas " "	31.00	31.50	
Approved Oklahoma " "	30.50	31.00	
Oklahoma, Common " "	30.00	30.50	
New Mexico " "	29.00	29.50	
Texas " "	28.50	29.00	

NORTHWESTERN & NORTHERN ORIGINS:

Northwestern, Wyoming M	34.50	35.00
Nebraska Grown Dak. #12	35.00	35.50
Dakota #12, Dak.-Grown M	36.00	36.50
(Dakota No. 12 packed in bushel bags, no charge.)		

COSSACK:

Cossack, Northwestern M	35.50	36.00
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GRIMM ALFALFA

Kansas Grimm Fancy	33.00	33.50
Montana " M	36.00	36.50

GRIMM ALFALFA, Sealed Bags, Certified.

Baltic Grimm, Blue Tag,	40.00	40.50
*Utah " " "	41.50	42.00
Montana " " "	42.00	42.50
*Idaho Blackfoot " " "	45.50	46.00
*In full bags, others in bushel bags.		

ARGENTINE Alfalfa

Pur. 99%, Germ. 90%, Dodder free.	19.00	19.50
Stained According U. S. Regulations.		

INCLUDE INOCULATION, Order Group 1.

Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra.			
*Standard (Tall) M Brand	\$11.00	\$11.25	
" " Fancy	10.00	10.25	
" " Choice	9.00	9.25	
Yellow Blossom M Brand	11.00	11.25	
Grundy County " "		Sold Out	
Hubam Annual, Fancy, Germ. 70%	14.00	14.50	

UNHULLED SWEET CLOVER:

M Brand (Mostly White)	7.00	7.50
" " (Yellow)	6.75	7.00

INCLUDE INOCULATION, Order Group 1.

RED CLOVER And

	Per 100 Lbs.	5 Bags or More	Bag Lots
MAMMOTH RED CLOVER Bags Extra			
M Brand	Ask		
Fancy	for		
Choice	Prices		

INCLUDE INOCULATION, Order Group 2.

ALSIKE CLOVER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra			
M Brand	\$21.50	\$22.00	
Fancy	20.50	21.00	
Choice	19.00	19.50	

INCLUDE INOCULATION, Order Group 2.

LESPEDeza

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Incl.			
Korean, M Brand	\$ 6.00	\$ 6.25	
" " Fancy	5.50	5.75	
Korean, Hulled, M Brand	8.50	8.75	
Korean No. 19604, Early Strain		Sold Out	
Kobe, M Brand	15.00	15.50	
SERICEA - Unhulled - M	18.50	19.00	
" - Scarified - M	26.00	26.50	

INCLUDE INOCULATION, Order Group 3.

WHITE DUTCH CLOVER

	100 lbs.	25 lbs. or More	1 to 10 lbs.
Bags Extra, per 100 lbs.			
M Brand (Pur. 98%)	\$65.00	\$67.00	\$70.00
Fancy	62.00	64.00	67.00
Choice	58.00	60.00	64.00

CRIMSON CLOVER

M Brand (Bright Color)	\$11.50	\$11.75
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HAIRY WINTER VETCH

	Per 100 lbs.	5 Bags or More	Bag Lots
M Brand	\$10.00	\$10.25	

PASTURE MIXTURE

100-lb. bags; jute bags included.		
M BRAND @	\$12.00	
Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsike—all clean, good seed.		

JOHNSON GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included			
Fancy, Recl.	\$4.50	\$4.75	

TIMOTHY

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Extra.			
M Brand	\$8.50	\$8.75	
Fancy	8.00	8.25	
Choice	7.50	7.75	
Timothy-Alsike Mixed 20% Alsike	9.50	9.75	

RED TOP

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Extra.			
M Brand (Pur. 92% or better)	\$10.00	\$10.25	
Fancy " 85% " "	9.50	9.75	
Choice " 80% " "	8.75	9.00	
Superfine " 97% " "	11.00	11.25	
Unhulled Redtop	6.00	6.50	

KY. BLUE GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
M Brand 21 lb.	\$18.50	\$19.00	
Fancy 19 lb.	18.00	18.50	
Superfine "B" P. 90%, G. 85%	20.00	20.50	
" "A" P. 90%, G. 85%	22.50	23.00	

CANADA BLUE GRASS

Sold Out

LAWN GRASS MIXTURES

	100-lb. Bags	5-lb. Bags	3-lb. Bags	1-lb. Bags
MIXTURES				
Prices per Lb. For 100 lbs. or more				
M Brand, Finest Quality	19c	21c	22c	23 1/2c
Greenvue, Good Quality	16c	18c	19c	20 1/2c
Shady Spot	28c	30c	31c	32 1/2c
Bent Grass Mixture	35c to 38c			

FANCY LAWN GRASSES

	Low prices apply full bags.	Prices per lb.
BENT GRASS—State-sealed, Cert.		
Astoria, Blue Tag	@ 80c to 85c	
" Red " "	@ 75c " 80c	
Seaside, Blue " "	@ 65c " 70c	
" Red " "	@ 60c " 65c	
Chewings Fescue M Brand	@ 40c " 42c	

BERMUDA GRASS

	Per 100 Lbs.	5 bags or more	Bag Lots
Bags Extra.			
M Brand, Unhulled	Ask for Price		
" " Hulled	Sold Out		

RYE GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Domestic—M Brand	\$7.75	\$8.00	
Purity 99%, germ. 90%, Noxious-free.			
Perennial, Domestic, M Brand	15.00	15.25	
" " Fancy	14.25	14.50	

ORCHARD GRASS

	Per 100 Lbs.	5 bags or more	Bag Lots
Bags included.			
M Brand	\$32.50	\$33.00	
Fancy	31.00	31.50	

MEADOW FESCUE

Ask for Price

REED CANARY GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
M Brand	\$39.00	\$40.00	
Small Lots 42c lb.			

BROME GRASS

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Included. Quack-free			
M Brand, Kansas-Grown	\$17.00	\$17.50	
Canadian No. 1	17.50	18.00	
" Certified No. 1	18.50	19.00	
*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.			

WHEAT GRASS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags included. Quack-free			
Western Wheat Grass	\$13.50	\$13.75	
Crested " Domestic	14.50	14.75	
" " Can. No. 1	15.00	15.25	

BIRD SEEDS

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Canary, Recleaned	\$ 8.50		
Hemp, " (Devitalized)	15.00		
Rape, Bird	12.00		
Bird Seed, Ready Mixed	10.00		
Canada Field Peas	4.90		
Polly Sunflower, Weevil-free, Superfine	6.50		
Millet, Large Red, Fancy	2.10		
" " Yellow " "	2.25		
Flax, Whole	5.50		
Bird Thistle	22.00		
" Lettuce	18.00		
Pepper Grass	10.00		

SUNFLOWER

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags included.			
Poultry Grade	\$3.75	\$4.00	
Fancy, Local-grown	4.25	4.50	
Polly, " "	5.00	5.25	
*Polly, Superfine	6.25	6.50	
*Giant, " "	7.00	7.25	
*Polly Superfine and Giant both weevil-cut free. Both suitable for planting. Specify when wanting "planting grade."			

HYBRID SEED CORN

All numbers tried-and-proven and have rated high in official and private tests. Produced under expert supervision. Carefully graded and sized. Some kinds limited and subject to prior sale. NOTE: Specify substitute where possible to enable us to fill your order without delay.

Packed in attractive colored 1-bu. M BRAND Hybrid bags.

MO. NO. 8

M BRAND—Regular Flats	@ \$4.75
Round Grains—Special	@ 2.75
Small Flats—	@ 3.25

MO. NO. 47

M BRAND—Regular Flats	@ 5.25
Round Grains—Special	@ 3.00
Small Flats—	@ 3.50

U. S. NO. 13

M BRAND—Regular Flats	@ 5.50
Medium Flats, Thick—Special	@ 4.75
Round Grains—	@ 3.00

U. S. NO. 35

M BRAND—Regular Flats	@ 5.50
Small Thick Flats—Special	@ 3.50
Round Grains—	@ 3.00

ILL. NO. 885-A

M BRAND—Regular Flats	@ 5.00
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All prices per bushel. . . . Samples on request. Descriptive colored folder for dealer-distribution sent on request.

NOTE: Rounds and Small Flats, while requiring special plates, produce the same as Regular and Large Flats, and represent saving in price, as well as planting a larger area per bushel.

OPEN-POLLINATED SEED CORN

Reid's Yellow Dent	@ \$2.10	Silver Mine White	@ \$2.00
Midland " "	@ 2.50	White Democrat	@ 2.10
90-day Yellow " "	@ 2.75	Red Cob St. Charles White	@ 2.00
		Hickory King White (late)	@ 2.35

Prices per bushel, jute bags incl. — Germination 90% or better
S. A. Yellow Popcorn, seed stock (per 100 lbs.) @ \$8.00

SUDAN GRASS

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Included.			
Sudan Grass, M Brand	\$3.00	\$3.25	
" " Choice	2.75	3.00	

FORAGE SEEDS

	Per 100 lbs.	5 Bags or More	Bag Lots
Bags Included.			
Fodder Cane, Black Amber	\$2.75	\$2.90	
" " Orange	2.85	3.00	
" " Redtop Sumac	2.85	3.00	
" " Mixed	2.60	2.75	
Atlas Sorgo, Germ. 75% or better	4.00	4.25	
Hegari, Certified, sealed bags	4.50	4.75	
Milo, Dwarf, " "	4.75	5.00	

MILLET

	Per 100 lbs.	5 Bags or More	Bag Lots
Golden or German M Brand	\$3.25	\$3.50	
" " Fancy	3.00	3.25	
White Wonder M Brand	3.25	3.50	
Early Fortune Red (Not for seed)	2.00	2.10	
Hog or Large Yellow " " "	2.10	2.25	

RAPE SEED

	Per 100 Lbs.	5 Bags or More	Bag Lots
Bags Included.			
Dwarf Essex (Sowing-Grade)	\$16.00	\$16.50	
Bird Rape (Feed Only)	12.00	12.25	

COWPEAS

	Per Bushel	5 Bags or More	Bag Lots
2 1/2-bu. Bags. Bags extra 20c each.			
Mixed	\$2.55	\$2.65	
Whip-Mixed	2.65	2.75	
Brabham-Mixed	2.75	2.85	
*New Era	2.90	3.00	
*Whippoorwill	2.90	3.00	
Red Ripper	3.00	3.10	
Crowder Mixed	2.75	2.85	
*Approximately 90% purity as to variety. Cowpea bags in original good condition may be returned for credit.			

CLIPPER SEED CLEANERS

No. 1B, Small Size, 12 screens	\$40.00
No. 2B, Large " " "	46.00
Equipped for hand or power use.	
No. 2B Special with bagging elevator and 12 screens, without motor	70.00
No. 2B Special with bagging elevator and 12 screens and motor	85.00

BINDER TWINE

	50 Bales	25 Bales	Less
Maple Leaf, Canadian	\$5.05	\$5.15	\$5.25
Per Bale			

SOY BEANS

Government program calls for 50% increase in production, with guaranteed price for the crop. Demand for seed quality Soybeans is increasing. Good Soybeans of safe germination for planting are scarce. We now have good supplies of seed quality. We quote today, per bushel:

Oil Varieties (Yellow)	5 Bags or More	Bag Lots	Hay Varieties	5 Bags or More	Bag Lots
Early Yellow Mainly Illini	\$2.50	\$2.60	Virginia	\$2.40	\$2.50
Illini	2.55	2.65	Black Wilson	2.30	2.40
Dunfield	2.60	2.70	Laredo	3.00	3.10
Chief or 119	2.95	3.05			

Sacked 2 1/2-bu. bags. Bags extra @ 20c each.
Soybean bags in original good condition may be returned for credit.

COST PER ACRE: Remember, Soybeans planted in rows require only 30 to 50 lbs. per acre, as against 50 to 90 lbs. when drilled solid.

See Other Side for INOCULATION—CYANOGEN—SEMESAN—CERESAN

"Better Seeds
Better Crops"

ORDER CARD
REQUIRES NO POSTAGE

M Brand Seeds
Are Selected for Quality

G

Postage
Will be Paid
by
Addressee

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.
1020 SO. FOURTH ST.
ST. LOUIS, MO.

First Class
Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.

DETACH
AND
MAIL
YOUR
ORDER
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THIS
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SEED CHART

SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA.....	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO.....	56	20-30	APRIL—JULY
BARLEY.....	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS.....	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS.....	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT.....	48	48-60	MAY—JULY
CANE, FODDER.....	50	50-65	MAY—JULY
CORN, FIELD.....	56	7-10	MAY—JULY
“ ENSILAGE.....	56	30-35	MAY—JULY
CLOVER, ALSIKE.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
“ BUR (HULLED).....	60	15-20	AUGUST—NOVEMBER
“ CRIMSON.....	60	15-20	JULY—OCTOBER
“ RED.....	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
“ SWEET.....	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
“ SWEET (UNHULLED).....	40	25-40	NOVEMBER—FEBRUARY
“ WHITE (LAWNS: 1 LB. 400 SQ. FT.).....	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED).....	60	45-70	MAY—AUGUST
GROHOMA.....	56	20-30	APRIL—JULY
JOHNSON GRASS.....	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARJ.....	56	20-30	MAY—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDeza, KOREAN (MEASURED BU. 45 LBS.).....	25	15-25	FEBRUARY—MAY
“ KOREAN (HULLED).....	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS).....	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN.....	50	40-50	MAY—JULY
“ HUNGARIAN.....	48	40-50	MAY—JULY
“ JAPANESE.....	35	25-40	MAY—JULY
OATS.....	32	50-75	MARCH—MAY
ORCHARD GRASS.....	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE.....	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX.....	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.).....	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
“ UNHULLED.....	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS.....	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER.....	56	60-90	JULY—NOVEMBER
RYE GRASS.....	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED).....	60	30-60	MAY—AUGUST
SUDAN GRASS.....	40	15-30	APRIL—JULY
SUNFLOWER.....	22	3-6	MAY—JULY
TIMOTHY.....	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
VETCH, HAIRY WINTER.....	60	30-50	AUGUST—NOVEMBER